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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		No.	2207/12659	
First Inventor Wa		Wa	rren Stuart Crippen	Ę
Microelectronic Die Providing Improved Heat Dissipation, a of Packaging Same				Viethod

•	(Only for ne	ew nonprovisional	applications under 37	C.F.R. 1.53(b))	Express Mail I	.abel No.			_2
APPLICATION ELEMENTS			ADDR	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application					
ADDRESS TO: Both Statement See MPEP chapter 600 concerning utility patent application contents.					Program (Appender Amino Acid Set Incessary) Readable Form (Sequence Listing or CD-R (2 copies verifying identity PANYING APPLENT Papers (covers) (2 copies an assigner anslation Document (IDS)/PTO-144 (1) Amendment (IDS)/PTO-144 (1) Amendment (IDS)/PTO-146 (1) Applicant musical priority is claimed at (1) Applicant musical program (1) Applicant musical program (1) Applicant musical program (1) Applicant musical program (2) Applicant musical program (2) Applicant musical program (2) Applicant musical program (2) Applicant musical program (3) Applicant musical program (4) A	te, large table or lix) equence Submission (CRF) on: es); or y of above copies ICATIONS PARTS r sheet & document(s)) ent			
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: / Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
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	Name (Pri	int/Type)	Laleh Jalali		Registratio	n No. (Atto	mey/Agent)	40,031	
	Signature			^ 4	20	1	Date	February 14 2002	

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

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Complete if Known				
Application Number	Unassigned			
Filing Date	February 14, 2002			
First Named Inventor	Warren Stuart Crippen			
Examiner Name	Unassigned			
Group / Art Unit	Unassigned			

TOTAL AMOUNT OF PAYMENT 2207/12659 1,202.00 Attorney Docket No. METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES \boxtimes 1. indicated fees and credit any over payments to Small Large Entity Entity Fee Fee Description Deposit Code (\$) Code (\$) Paid 11-0600 Account 105 130 205 Surcharge - late filing fee or oath Number 65 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. Deposit 139 Account Kenyon & Kenyon 130 139 130 Non-English specification Name 147 2,520 147 2.520 For filing a request for reexamination 920* Requesting publication of SIR prior to 112 112 9201 Under 37 CFR 1.16 and 1 17 Examiner action Applicant claims small entity status. 113 1.840* 113 1.840* Requesting publication of SIR after See 37 CFR 1.27 Examiner action Payment Enclosed: 115 110 215 55 Extension for reply within first month 116 400 216 200 Extension for reply within second ☐ Check □ Credit card ☐ Money ☐ Other 217 117 920 Extension for reply within third month 460 **FEE CALCULATION** 118 1,440 218 720 Extension for reply within fourth BASIC FILING FEE 1. Large **Entity Small** Entity 128 1.960 228 980 Extension for reply within fifth month Fee Description 119 320 219 160 Notice of Appeal Code (\$) Fee Paid Code (\$) 120 320 220 160 Filing a brief in support of an appeal 101 740 201 370 Utility filing fee 740.00 121 280 221 140 Request for oral hearing 106 330 206 165 Design filing fee Petition to institute a public use 138 1,510 138 1,510 107 510 207 255 Plant filing fee proceeding 108 740 208 370 Reissue filing fee 140 110 240 55 Petition to revive - unavoidable Provisional filling fee 114 160 214 80 141 1,280 241 640 Petition to revive - unintentional 142 242 Utility issue fee (or reissue) 1.280 640 (\$)740 00 SUBTOTAL (1) 143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee 2. EXTRA CLAIM FEES 122 130 122 Petitions to the Commissioner Extra 130 Fee from Fee Claims Processing fee under 37 CFR 1 17 (q) 123 50 123 50 -20 ** X 18 126 Total Claims Submission of Information Disclosure 126 180 126 180 ndependent 7 -3 4 Х 84 336 Claims Recording each patent assignment 581 40 581 40 per property (times number of Multiple х 0 properties) Dependent 146 740 246 370 Filing a submission after final rejection Entity Small Large Entity (37 CFR § 1 129(a)) Fee Description 149 740 249 370 For each additional invention to be Code Code (\$) (\$) examined (37 CFR § 1 129(b)) 103 203 18 9 Claims in excess of 20 179 740 279 370 Request for Continued Examination (RCE) 102 84 202 42 Independent claims in excess of 3 140 Multiple dependent claim, if not paid 104 280 204 169 900 169 900 Request for expedited examination of a design application ** Reissue independent claims over 109 42 84 209 onginal patent ** Reissue claims in excess of 20 and 110 18 210 9 over original patent Other fee (specify) SUBTOTAL (2) (\$) 462 00

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Laleh Jalalı	Registration No. Attorney/Agent)	40,031	Telephone	202-220-4200		
Signature	Laus	rebferle	· ()	Date	February 14, 2002		

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